

Form PTO-1449

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

(Use several sheets if necessary)

Ticket Number (Optional)

PBI-P01-007

Application Number

9/872,349

Applicant

Pestka

Filing Date

May 31, 2001

Group Art Unit

1653

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SSA	AA	4,923,802	5/8/90	Gallis		

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages Etc.)

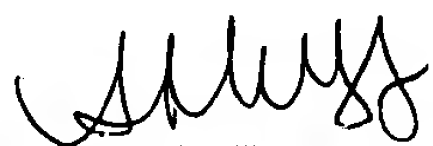
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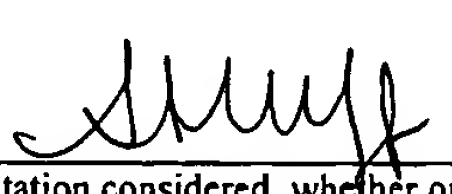
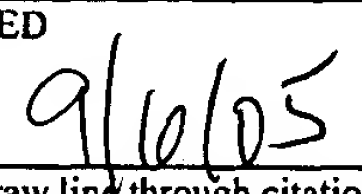


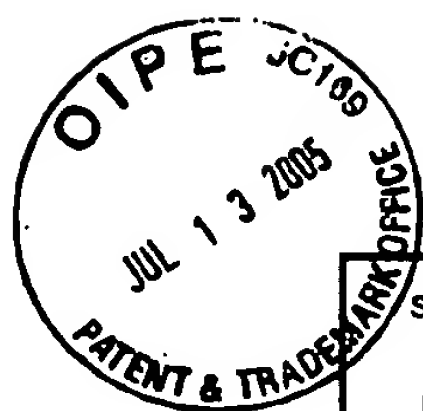
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Form PTO-1449 INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>		Docket Number (Optional) PBLI-P01-007		Application Number 09/872349	
		Applicant Pestka, Sidney			
		Filing Date May 31, 2001		Group Art Unit 1653	
U.S. PATENT DOCUMENTS					
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLAS S
	AA	5,986,061	Pestka		
FOREIGN PATENT DOCUMENTS					
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLAS S
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages Etc.)</i>					
SSH	AB	Andersen, Hans C. Rattle: A "Velocity" Version of the Shake Algorithm for Molecular Dynamics Calculations. <i>J. Comput. Chem.</i> 52, 24-34 (1983).			
SSH	AC	Brooks, Bernard R. et al. CHARMM: A Program for Macromolecular Energy, Minimization, and Dynamics Calculations. <i>J. Comput. Chem.</i> 4, 187-217 (1983).			
SSH	AD	Burbaum, Jonathan J. et al. Understanding Structural Relationships in Proteins of Unsolved Three-Dimensional Structure. <i>Proteins</i> 7, 99-111 (1990).			
SSH	AE	Eisenfeld, Jerome et al. Constrained optimization and protein structure determination. <i>Am. J. Physiol.</i> 261, C376-386 (1991).			
SSH	AF	Froimowitz, Mark. The Development of Computer Simulations of the Geometries and Thermodynamics of Biological Molecules. <i>BioTechniques</i> 8, 640-652 (1990).			
SSH	AG	Kini, R. Manjunatha & Evans, Herbert J. Molecular Modeling of Proteins: A Strategy for Energy Minimization by Molecular Mechanics in the AMBER Force Field. <i>J. Biomol. Structure & Dynamics</i> 9, 475-488 (1991).			
SSH	AH	Lybrand, Terry P. Molecular Simulation and Drug Design. <i>J. Pharm. Belg.</i> 46, 49-54 (1991).			
SSH	AI	Pedersen, L. Conformational Properties of Molecules by ab Initio Quantum Mechanical Energy Minimization. <i>Envi. Health Perspec.</i> 61, 185-190 (1985).			
SSH	AJ	Ryckaert, Jean-Paul et al. Numerical Integration of the Cartesian Equations of Motion of a System with Constraints: Molecular Dynamics of n-Alkanes. <i>J. Comput. Phys.</i> 23, 327-341 (1977).			
SSH	AK	van Gunsteren, W. F. & Berendsen, H. J. C. Algorithms for macromolecular dynamics and constraint dynamics. <i>Mol. Phys.</i> 34, 1311-1327 (1977).			
SSH	AL	Weiner, Paul K. & Kollman, Peter A. AMBER: Assisted Model Building with Energy Refinement. A General Program for Modeling Molecules and Their Interactions. <i>J. Comput. Chem.</i> 2, 287-303 (1981).			
EXAMINER			DATE CONSIDERED		
					
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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete If Known	
				Application Number	09/872349
				Filing Date	May 31, 2001
				First Named Inventor	Sidney Pestka
				Art Unit	1642
				Examiner Name	L. R. Helms
Sheet	1	of	1	Attorney Docket Number	PBLI-P01-007

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³	Number-Kind Code ⁴ (if known)			
SSH	AM	EP	0 372 707 A2	6/13/90	Pestka, Sidney	

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
SSH	AN	Lin et al., 1996, "Construction of Phosphorylatable Monoclonal Antibody to a Tumor-associated Antigen," Cancer Res. 56:4250-4254	
SSH	AO	Lin et al., 1998, "Construction of phosphorylatable chimeric monoclonal antibody CC49," Int. J. of Oncology 13:115-120	
SSH	AP	Pestka et al., 1999, "Introduction of Protein Kinase Recognition Sites into Proteins: A Review of Their Preparation, Advantages, and Applications," Protein Exp. and Purif. 17:203-214	
SSH	AQ	Pestka et al., 2000, "Use of Phosphorylation Site Tags in Proteins," Meth. in Enzym. 327:594-613	
SSH	AR	Mohanraj et al., 1996, "Expression and Radiolabeling of Recombinant Proteins Containing a Phosphorylation Motif," Prot. Exp. & Purif. 8:175-182	
SSH	AS	Fryxell et al., 1995, "Genetic Construction of a Phosphorylation Site in Ricin A Chain: Specific Radiolabeling of Recombinant Proteins for Localization and Degradation Studies," Biochem. & Biophys. Comm. 210(2):253-259	
SSH	AT	Wu et al., 1994, "Identifying substrate Motifs of Protein Kinases by a Random Library Approach," Biochem. 33:14825-14833	
SSH	AU	Kemp et al., 1977, "Role of Multiple Basic Residues I Determining the Substrate Specificity of Cyclic AMP-dependent Protein Kinase," J. Biol. Chem. 252(14):4888-4894	

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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	9/6/05
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